## **EAST Search History**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1733	(257/E23.013,E21.573, E21.581).OCLS.	US-PGPUB; USPAT	OR	OFF	2009/05/26 09:36
L2	1811607	@ad> "20031208" or @rlad> "20031208"	US-PGPUB; USPAT	OR	OFF	2009/05/26 09:36
L3	1103	1 not 2	US-PGPUB; USPAT	OR	OFF	2009/05/26 09:36
L4	9	reflow\$4 with (opening or trench or gap or hole or recess) with ("atmospheric pressure" or APCVD)	US-PGPUB; USPAT	OR	OFF	2009/05/26 09:36
L5	196	reflow\$3 near (insulatig or insulator or dielectric)	US-PGPUB; USPAT	OR	OFF	2009/05/26 09:37
L6	9	3 and 5	US-PGPUB; USPAT	OR	OFF	2009/05/26 09:37
S1	1608	438/424.ccls.	US-PGPUB; USPAT	OR	OFF	2006/05/24 17:27
S2	339207	@ad> "20031208" or @rlad> "20031208"	US-PGPUB; USPAT	OR	OFF	2005/12/10 12:18
S3	1456	S1 not S2	US-PGPUB; USPAT	OR	OFF	2005/12/10 12:18
S4	25225	MEM	US-PGPUB; USPAT	OR	OFF	2005/12/10 12:18
S5	0	S3 and S4	US-PGPUB; USPAT	OR	OFF	2005/12/10 12:19
S6	179796	"atmospheric pressure"	US-PGPUB; USPAT	OR	OFF	2005/12/10 12:19
S7	119	S3 and S6	US-PGPUB; USPAT	OR	OFF	2005/12/10 12:24
S8	122906	anchor	US-PGPUB; USPAT	OR	OFF	2005/12/10 12:25
S9	2	S1 and S8	US-PGPUB; USPAT	OR	OFF	2005/12/10 12:25
S10	1	S9 not S2	US-PGPUB; USPAT	OR	OFF	2005/12/10 12:26
S11	2131	S4 and S8	US-PGPUB; USPAT	OR	OFF	2005/12/10 12:26
S12	101737	"438"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2005/12/10 12:26
S13	26	S11 and S12	US-PGPUB; USPAT	OR	OFF	2005/12/10 12:26
S14	18	S13 not S2	US-PGPUB; USPAT	OR	OFF	2005/12/10 12:26

S15	2	MEM and "atmospheric pressure"	JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/10 12:40
S16	484761	@ad> "20031208" or @rlad> "20031208"	US-PGPUB; USPAT	OR	OFF	2006/05/23 12:50
S17	5023	(insulat\$3 or dielectric) with ("atmospheric pressure" or atm or Pa)	US-PGPUB; USPAT	OR	OFF	2006/05/24 17:36
S18	4251	S17 not S16	US-PGPUB; USPAT	OR	OFF	2006/05/23 12:52
S19	49916	seal\$3 near (opening or trench or recess or hole or gap)	US-PGPUB; USPAT	OR	OFF	2006/05/23 12:52
S20	141	S18 and S19	US-PGPUB; USPAT	OR	OFF	2006/05/23 12:54
S21	1	("4656497").PN.	US-PGPUB; USPAT	OR	OFF	2006/05/24 17:27
S22	3161	(insulat\$3 or dielectric) with ("atmospheric pressure" or APCVD)	US-PGPUB; USPAT	OR	OFF	2006/05/24 17:36
S23	172	reflow\$3 near (insulatig or insulator or dielectric)	US-PGPUB; USPAT	OR	OFF	2006/05/24 17:39
S24	21	S22 and S23	US-PGPUB; USPAT	OR	OFF	2006/05/24 17:37
S25	484761	@ad>"20031208" or @rlad>"20031208"	US-PGPUB; USPAT	OR	OFF	2006/05/24 17:37
S26	21	S24 not S25	US-PGPUB; USPAT	OR	OFF	2006/05/24 17:37
S27	0	reflow\$3 near (insulatig or insulator or dielectric) with ("atmospheric pressure" or APCVD)	US-PGPUB; USPAT	OR	OFF	2006/05/24 17:40
S28	0	(reflow\$3 near (insulatig or insulator or dielectric)) with ("atmospheric pressure" or APCVD)	US-PGPUB; USPAT	OR	OFF	2006/05/24 17:40
S29	6	(reflow\$3 with (insulatig or insulator or dielectric)) with ("atmospheric pressure" or APCVD)	US-PGPUB; USPAT	OR	OFF	2006/05/24 17:40
S30	6	S29 not S25	US-PGPUB; USPAT	OR	OFF	2006/05/25 10:56
S31	1	("6180438").PN.	US-PGPUB; USPAT	OR	OFF	2006/05/25 11:31
S32	0	(2002/0160208).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/05/25 11:32
S33	1	("20020160208").PN.	US-PGPUB; USPAT	OR	OFF	2006/05/25 11:41

S34	9	reflow\$4 with (opening or trench or gap or hole or recess) with ("atmospheric pressure" or APCVD)	US-PGPUB; USPAT	OR	OFF	2006/05/25 11:43
S35	489182	@ad> "20031208" or @rlad> "20031208"	US-PGPUB; USPAT	OR	OFF	2006/05/25 11:43
S36	9	S34 not S35	US-PGPUB; USPAT	OR	OFF	2006/05/25 11:51
S37	1	10/730,230	US-PGPUB; USPAT	OR	OFF	2008/07/18 11:08
S38	1	("2005/0124089").URPN.	USPAT	OR	OFF	2008/07/18 11:09
S39	9	("20030153116"   "20050124089"   "5181156"   "5417235"   "5441597"   "5760455"   "5834332"   "5992233"   "6892577").PN. OR ("7098065").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/18 11:11
S40	1393991	@ad> "20031208" or @rlad> "20031208"	US-PGPUB; USPAT	OR	OFF	2008/07/18 11:19
S41	52942	gap with seal\$3	US-PGPUB; USPAT	OR	OFF	2008/07/18 11:19
S42	69103	MEM	US-PGPUB; USPAT	OR	ON	2008/07/18 11:20
S43	1048	S41 and S42	US-PGPUB; USPAT	OR	ON	2008/07/18 11:22
S44	509	S43 not S40	US-PGPUB; USPAT	OR	ON	2008/07/18 11:22
S45	141999	"438"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/18 11:23
S46	41	S44 and S45	US-PGPUB; USPAT	OR	ON	2008/07/18 11:24
S47	59251	cavity with seal\$3	US-PGPUB; USPAT	OR	OFF	2008/07/18 11:38
S48	1624	S42 and S47	US-PGPUB; USPAT	OR	OFF	2008/07/18 11:38
S49	726	S48 not S40	US-PGPUB; USPAT	OR	OFF	2008/07/18 11:38
S50	369	S45 and S48	US-PGPUB; USPAT	OR	OFF	2008/07/18 12:19
S51	348	S50 not S46	US-PGPUB; USPAT	OR	OFF	2008/07/18 12:19
S52	1542303	@ad> "20031208" or @rlad> "20031208"	US-PGPUB; USPAT	OR	OFF	2008/11/09 19:13
S53	4180	(insulating or insulator or dielectric) with deposit\$3 with anneal\$3	US-PGPUB; USPAT	OR	OFF	2008/11/09 19:14
S54	2715	S53 not S52	US-PGPUB; USPAT	OR	OFF	2008/11/09 19:14

S55	20	(insulating or insulator or dielectric) with deposit\$3 with anneal\$3 with seal\$3	US-PGPUB; USPAT	OR	OFF	2008/11/09 19:15
S56	18	S55 not S52	US-PGPUB; USPAT	OR	OFF	2008/11/09 19:15
S57	4180	(insulating or insulator or dielectric) with deposit\$3 with anneal\$3	US-PGPUB; USPAT	OR	OFF	2008/11/09 19:20
S58	1607942	@ad>"20031208" or @rlad>"20031208"	US-PGPUB; USPAT	OR	OFF	2008/12/28 09:24
S59	20	(insulating or insulator or dielectric) with deposit\$3 with anneal\$3 with seal\$3	US-PGPUB; USPAT	OR	OFF	2008/12/28 09:24
S60	18	S59 not S58	US-PGPUB; USPAT	OR	OFF	2008/12/28 09:24
S61	9	(insulating or insulator or dielectric) with deposit\$3 with anneal\$3 with bonds	US-PGPUB; USPAT	OR	OFF	2008/12/28 09:36
S62	5	S61 not S58	US-PGPUB; USPAT	OR	OFF	2008/12/28 09:36
S63	99	(insulating or insulator or dielectric) with anneal\$3 with seal\$3	US-PGPUB; USPAT	OR	OFF	2008/12/28 09:41
S64	46	S63 not S58 not S60	US-PGPUB; USPAT	OR	OFF	2008/12/28 09:41
S65	2382	438/424.ccls.	US-PGPUB; USPAT	OR	OFF	2009/05/20 15:22
S66	1801160	@ad> "20031208" or @rlad> "20031208"	US-PGPUB; USPAT	OR	OFF	2009/05/20 15:22
S67	1520	S65 not S66	US-PGPUB; USPAT	OR	OFF	2009/05/20 15:22
S68	1801160	@ad> "20031208" or @rlad> "20031208"	US-PGPUB; USPAT	OR	OFF	2009/05/20 15:23
S69	20	(insulating or insulator or dielectric) with deposit\$3 with anneal\$3 with seal\$3	US-PGPUB; USPAT	OR	OFF	2009/05/20 15:23
S70	18	S69 not S68	US-PGPUB; USPAT	OR	OFF	2009/05/20 15:23
S71	103	(insulating or insulator or dielectric) with anneal\$3 with seal\$3	US-PGPUB; USPAT	OR	OFF	2009/05/20 15:23
S72	46	S71 not S68 not S70	US-PGPUB; USPAT	OR	OFF	2009/05/20 15:23
S73	465	(438/421,422).OCLS.	US-PGPUB; USPAT	OR	OFF	2009/05/20 15:26
S74	361	S73 not S66	US-PGPUB; USPAT	OR	OFF	2009/05/20 15:26
S75	16544	(insulating or insulator or dielectric) with anneal\$3	US-PGPUB; USPAT	OR	OFF	2009/05/20 15:27

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- : }	S76	20	S74 and S75	I IS-PGPI IR:	OR	OFF	2009/05/20
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3				HCPAT			15.07
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